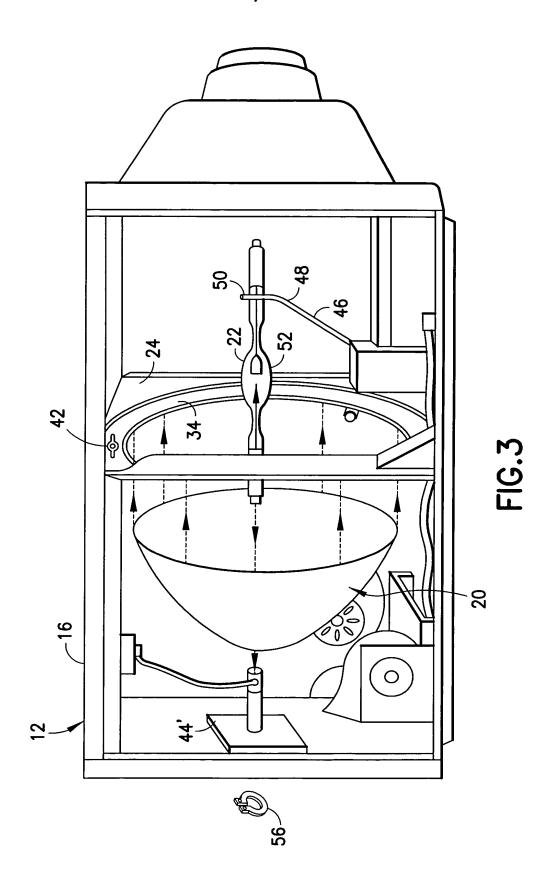
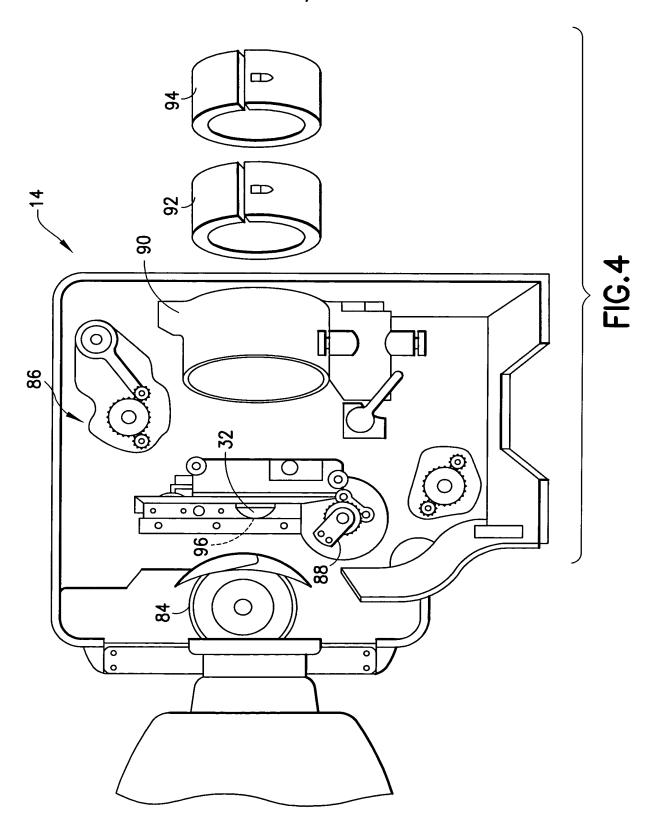
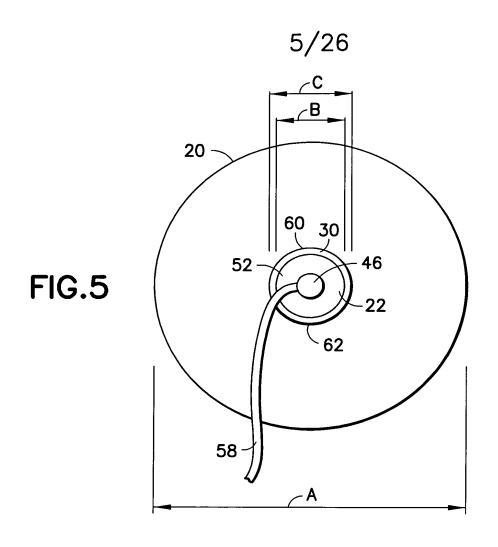
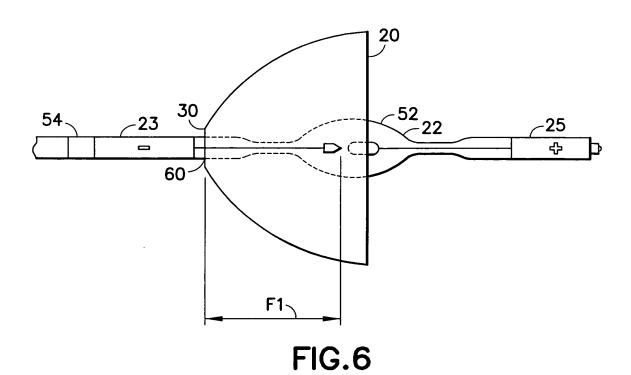


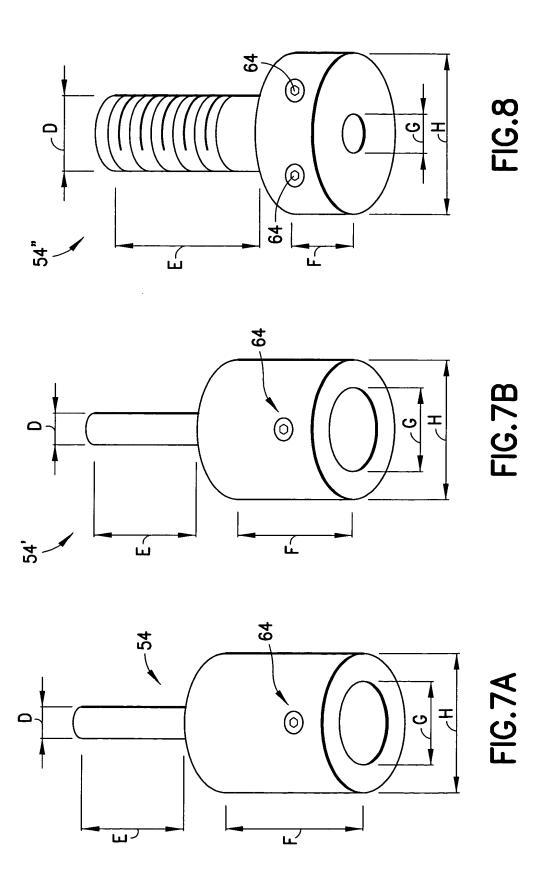
FIG.2

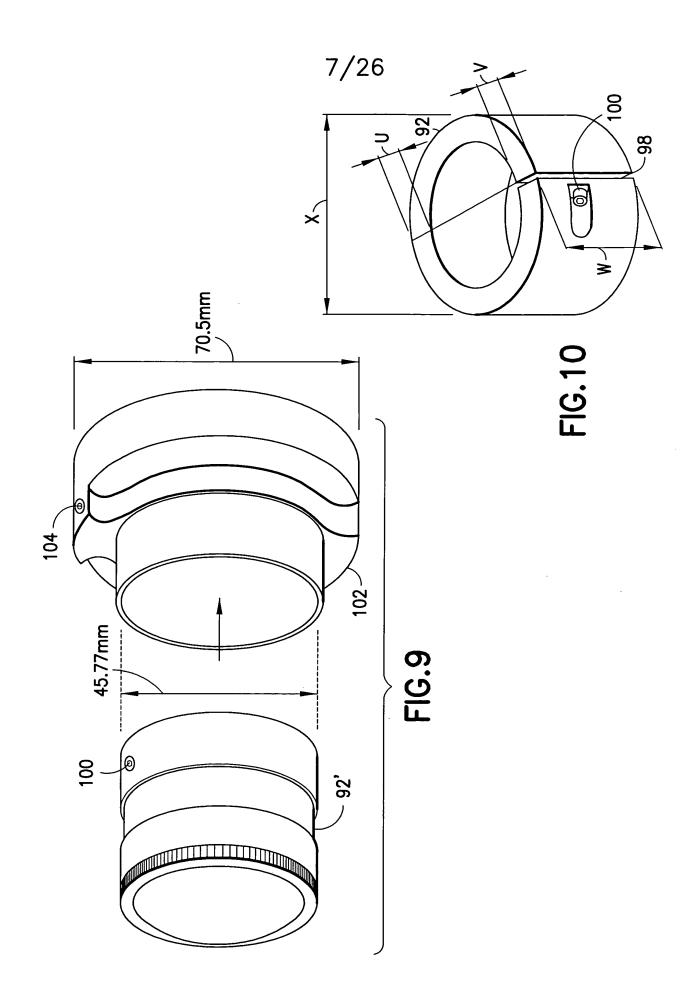


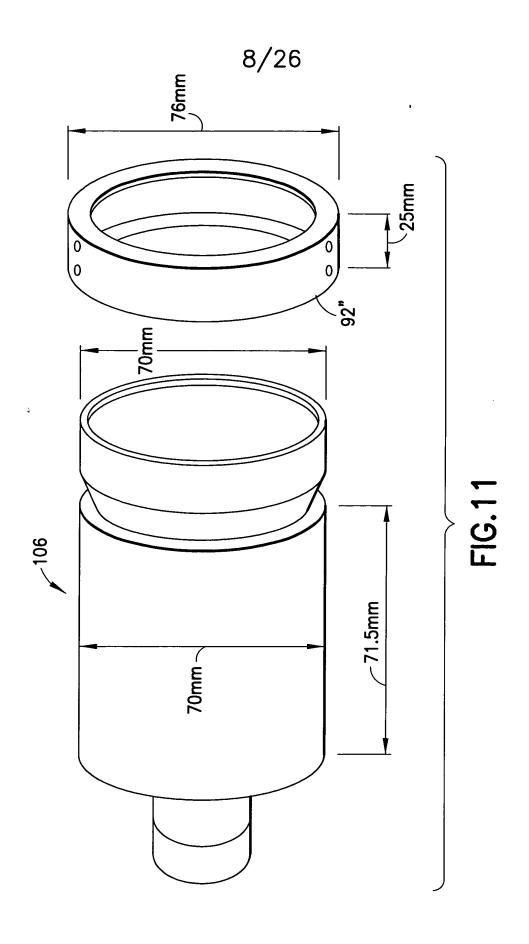












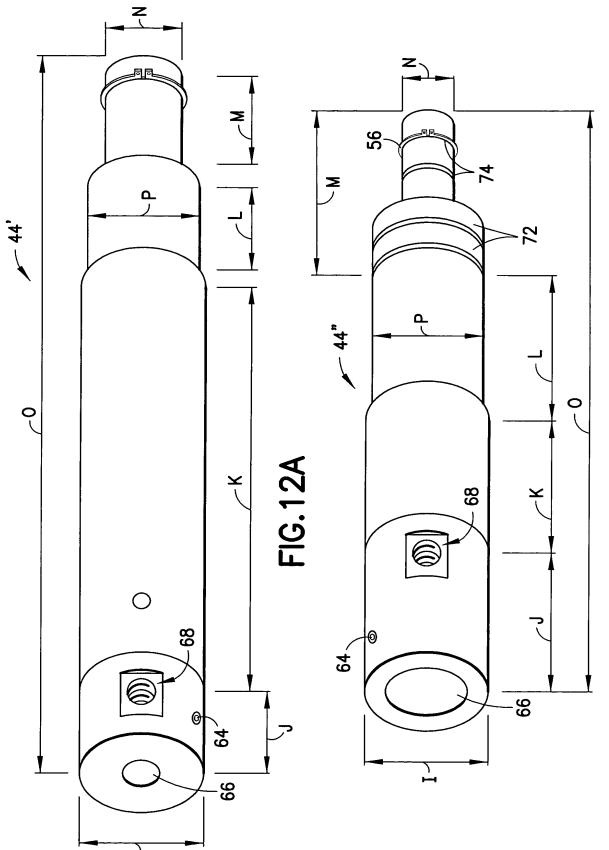
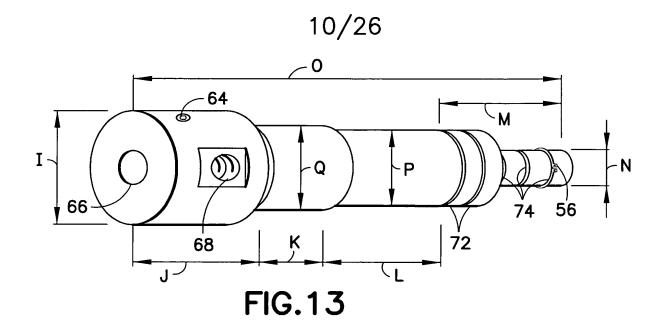
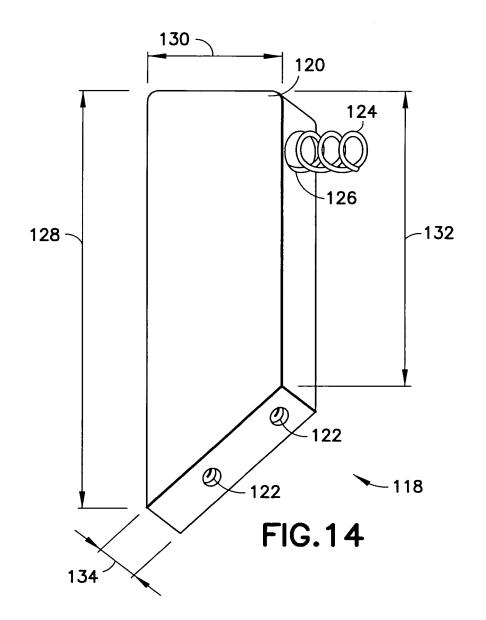


FIG.12B





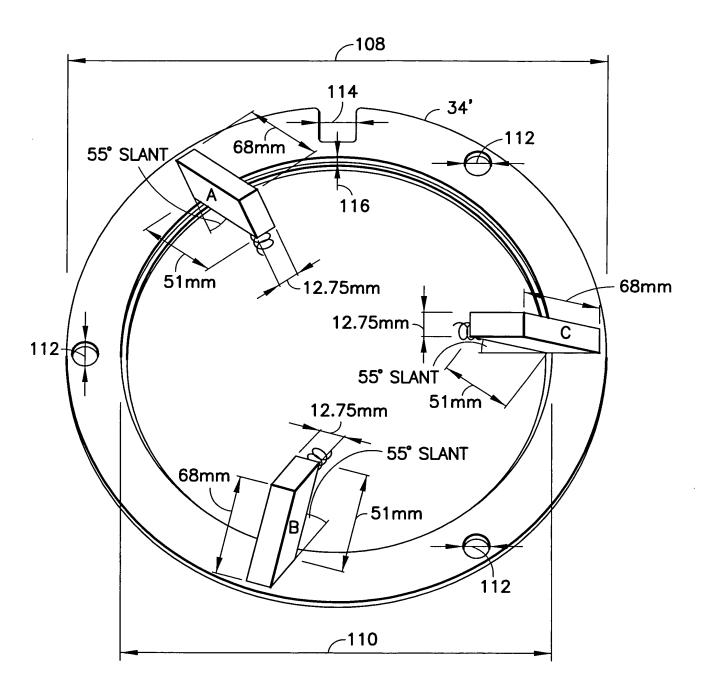
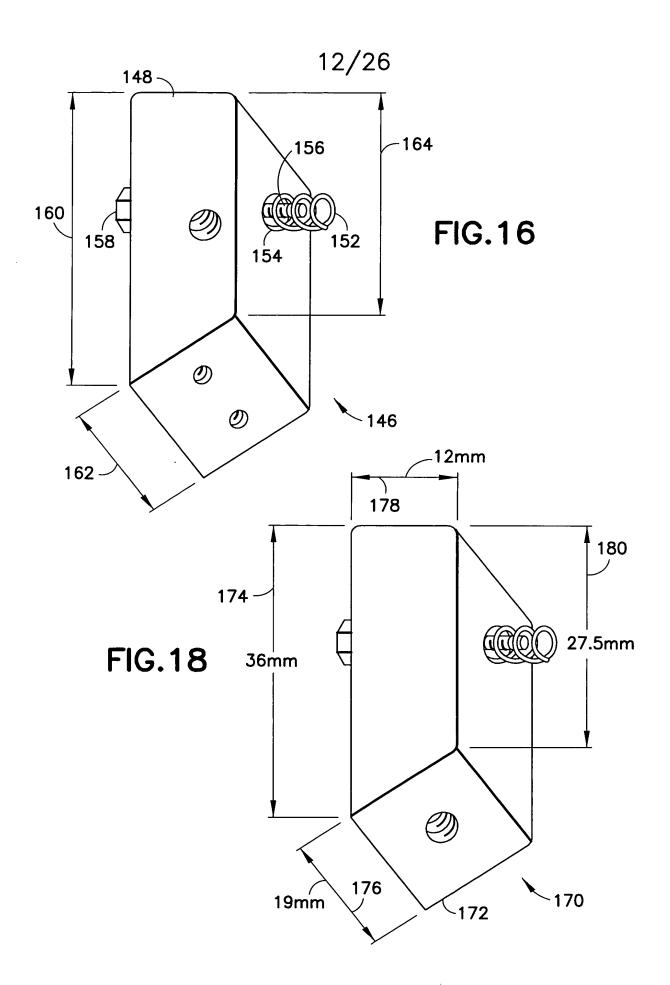


FIG.15



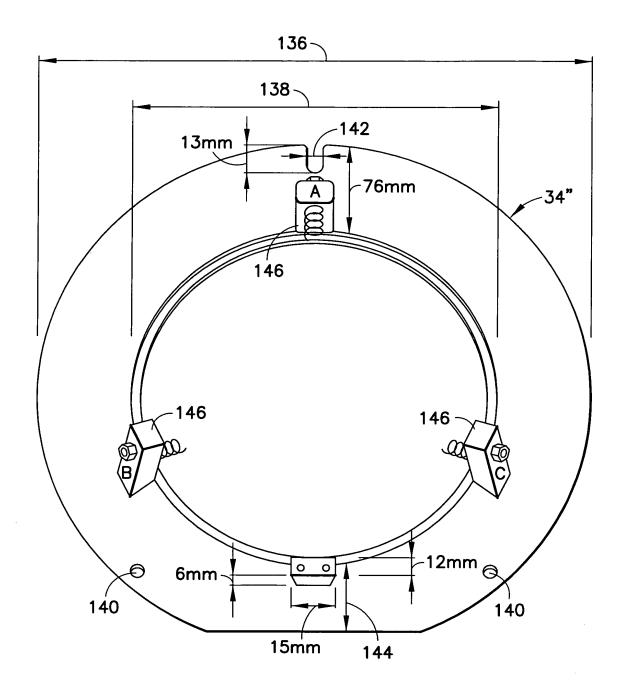


FIG.17

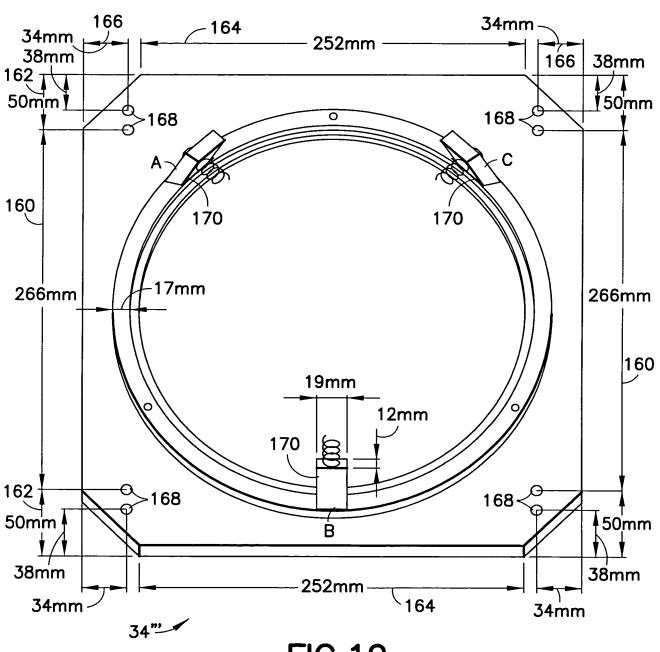


FIG.19

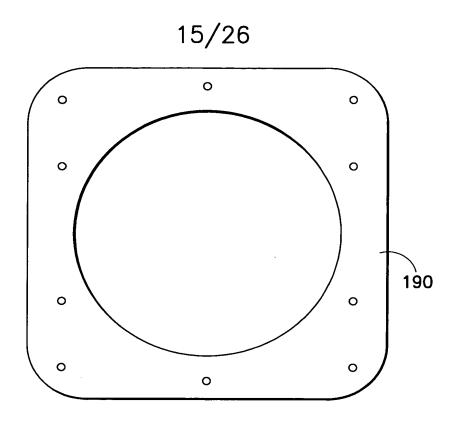


FIG.20

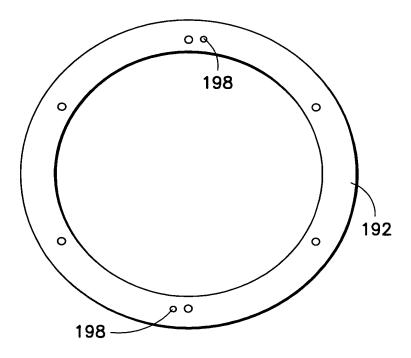


FIG.21

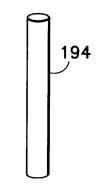


FIG.22

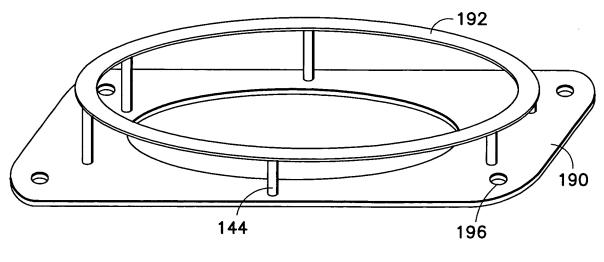


FIG.23

	220 fL	
290 fL	350 fL	200 fL
	220 fL	

OSRAM 4200 W/GS AT 150A TECHNALIGHT REFLECTOR IN A SUPERBO LAMPHOUSE

FIG.24A

	160 fL	
	16	
4	7	4
150 fL	175 fL	150 fL
	140 fL	

OSRAM 3000 W/HS AT 100A TECHNALIGHT REFLECTOR IN A SUPER80 LAMPHOUSE

FIG.24C

100 fL 140 fL 150 fL 110 fL			
		120 fL	
	_1	1	
140 fL	100 f	160 fl	110 fl
		140 fL	

ORC XM7000/HS AT 150A STRONG FACTORY REFLECTOR IN A SUPER80 LAMPHOUSE

FIG.24B

	120 fL	
100 fL	160 fL	110 fL
	140 fL	

ORC XM7000/HS AT 150A STRONG FACTORY REFLECTOR IN A SUPER80 LAMPHOUSE

FIG.24D

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SCREEN LUMINANCE READINGS

(by zone, in foot-Lamberts)

11.0	12.4	12.8	12.8	12.6	12.2	12.2	11.8	11.4
12.4	13.8	14.4	14.4	14.4	14.2	13.8	13.4	12.6
11.0	12.4	12.8	13.0	13.0	12.8	12.4	12.2	11.4
9.4	10.4	10.8	10.8	10.8	10.8	10.6	10.4	10.2
8.8	9.4	9.8	10.0	10.0	10.0	10.0	9.8	9.2

FIG.25

SCREEN LUMINANCE READINGS (by zone, in foot—Lamberts)

10.4	12.2	13.8	14.8	15.2	15.0	14.6	13.6	12.0
13.8	16.4	18.6	19.8	20.5	20.0	19.4	17.8	15.2
13.8	16.4	18.0	19.2	19.6	19.2	18.4	17.0	14.6
12.4	14.4	15.8	16.6	17.0	16.8	16.0	14.6	12.6
10.6	12.8	14.0	14.8	15.2	14.8	13.8	12.6	10.0

FIG.26

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SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

6.6	8.8	10.0	11.4	11.8	11.8	10.8	9.6	7.4
6.8	8.8	10.4	11.6	12.6	12.2	11.4	9.8	8.0
7.0	8.4	10.0	11.0	11.8	11.4	10.6	9.4	8.2
7.2	8.4	10.0	10.8	11.2	11.2	10.8	9.4	8.2
7.2	9.0	10.6	12.0	12.6	12.6	12.0	10.0	8.2

FIG.27

SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

8.8	12.2	15.2	17.0	17.0	15.8	14.0	11.4	8.2
10.8	15.2	18.8	20.5	20.5	19.4	17.0	13.8	9.6
10.8	14.8	17.4	19.2	19.6	18.0	15.6	13.0	9.0
9.8	13.2	15.4	16.6	16.6	15.6	13.6	10.8	7.8
9.0	12.2	14.4	15.4	15.6	14.6	12.6	10.2	6.8

FIG.28

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SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

14.4	14.0	13.8	14.0	14.2	14.2	14.4	15.0	15.4
17.2	17.2	17.4	17.4	17.6	17.4	17.8	18.0	17.4
16.4	16.6	16.6	17.2	17.2	16.8	16.6	16.8	16.0
15.0	15.2	15.4	15.8	15.4	15.4	15.4	15.2	14.8
14.8	15.2	15.2	15.6	15.4	15.2	15.2	15.2	14.4

FIG.29

SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

13.4	14.4	15.6	16.8	16.8	16.8	15.8	15.2	14.4
17.2	19.8	21.0	22.0	22.5	22.0	21.0	20.0	18.2
17.4	19.6	20.5	22.5	22.0	21.5	20.5	19.6	17.6
16.0	17.6	18.8	19.4	19.2	19.0	18.4	17.0	15.4
13.6	15.6	16.8	17.8	17.4	17.4	16.4	15.2	13.6

FIG.30

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SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

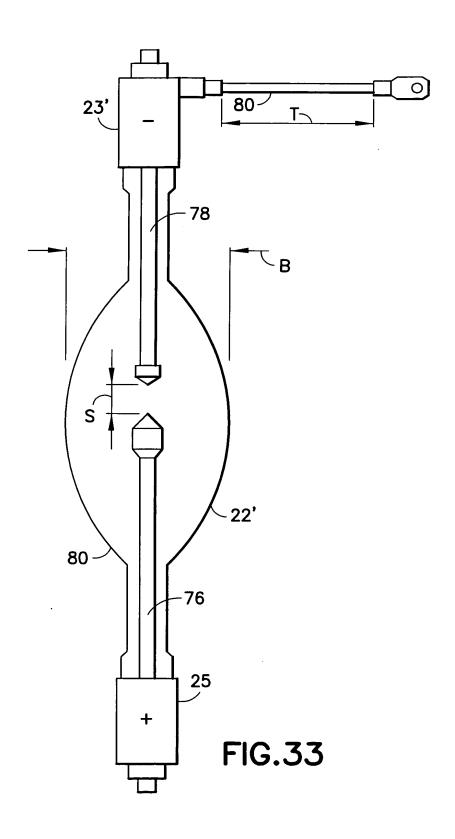
14.8	14.6	14.8	14.8	14.8	14.8	15.0	15.2	15.0
16.6	17.4	17.8	17.8	18.0	17.8	18.0	17.8	16.4
15.6	16.6	16.8	17.4	17.4	17.2	16.8	16.6	15.2
14.6	15.2	15.8	16.0	15.8	15.8	15.6	15.2	14.4
14.4	15.4	15.8	16.4	16.4	16.2	16.0	15.4	14.2

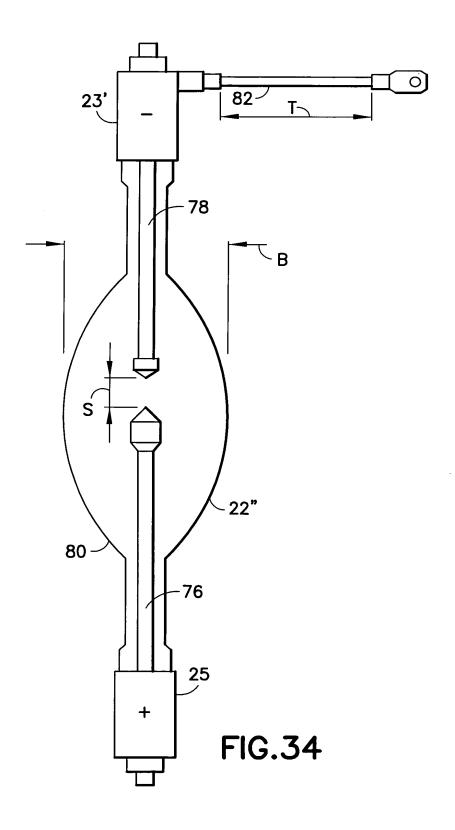
FIG.31

SCREEN LUMINANCE READINGS (by zone, in foot-Lamberts)

11.0	13.4	15.2	16.4	16.6	16.2	15.2	13.8	12.2
13.2	16.8	18.8	20.0	20.5	19.8	18.8	17.2	14.6
13.0	16.4	18.0	19.8	19.8	19.2	17.6	16.4	14.0
12.4	15.2	16.6	17.6	17.6	17.0	16.2	14.8	12.8
11.8	14.6	16.2	17.4	17.2	17.0	16.2	14.6	12.4

FIG.32





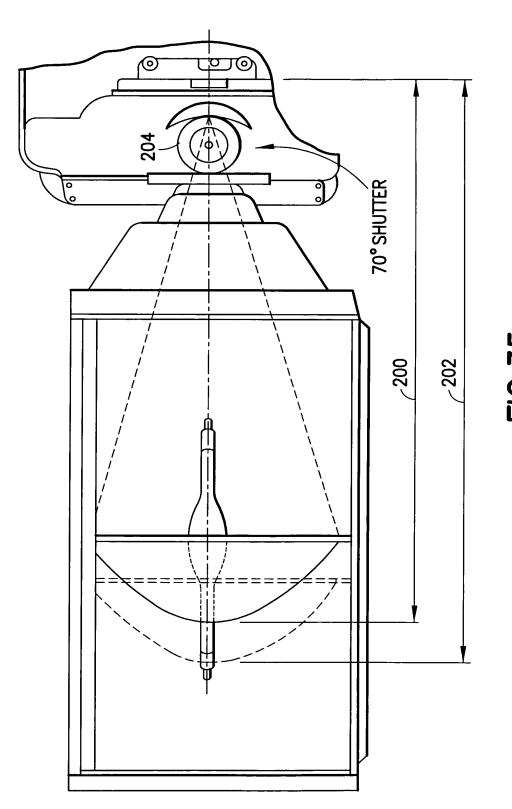


FIG.35

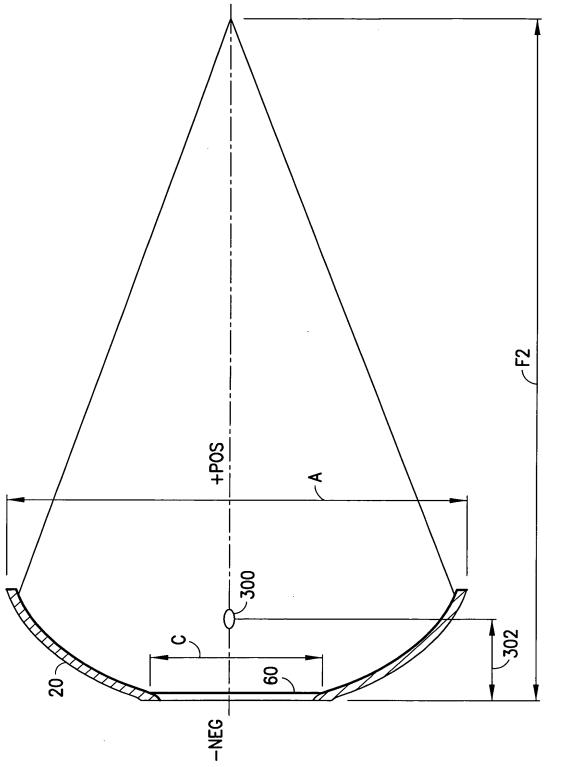


FIG.36

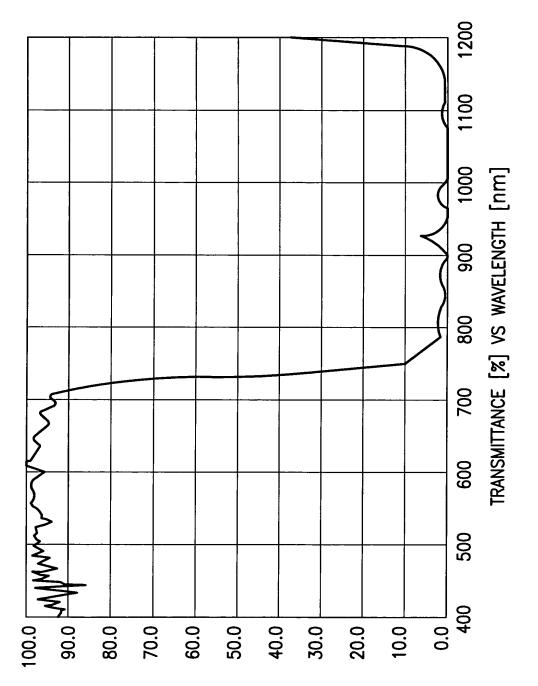


FIG.37